

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	((explosive explosively) with tool and spring and torsional and mounting).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:38
L4	2	(barrel and fastener and firing and sear and pin and cocking and spring and mounting).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:40
L5	2	(mounting and rotatable and torsional and spring and housing and lockable).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 12:41
S1	6	"2719300".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/19 13:18
S2	18	((("2679645") or ("2787000") or ("6015078") or ("6364190") or ("6039229") or ("3622060") or ("6029878") or ("4068790") or ("4358041") or ("4565312") or ("4804127") or ("3302840") or ("3622060") or ("6260519") or ("5992723") or ("5197646"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 14:19
S3	1	("5429291").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 14:20
S4	303	explosive adj tool powder adj tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:55
S5	1	S2 and spring same torsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:44
S6	0	S2 and spring same torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:44
S7	438	(29/798).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:57
S8	1786	((227/8) or (227/9) or (227/10) or (227/11)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:58
S9	7	S8 and spring same (torsion torque) same sear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:25
S10	1	sear near (rotation rotary) and cocking adj rod and (torsion torqu\$3) adj spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:24

## EAST Search History

S11	0	sear near (rotation rotary) and cocking adj rod and (torsional torqu\$3) adj spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:24
S12	7	S8 and spring same ( preload pre-load torsion torque) same sear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:25
S13	4061	spring and (torsion torque) and (cock cocking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 10:53
S14	3469	spring and (torsion torque) and (cock cocking) and (rotate rotatable rotated rotating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 10:54
S15	359	spring near (torsion torque) same (cock cocking) same (rotate rotatable rotated rotating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 11:43
S16	5	spring near (torsion torque) near (adjust adjustable) and (cock cocking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 14:10
S17	7	spring near (torsion torque) near (adjust adjustable) same cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 14:20
S18	242	spring near (torsion torque) near (adjust adjustable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 14:20
S19	9	spring near (torsion torque) near (adjust adjustable) same compression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 14:20
S20	1861	(267/154,155,156,157,177,277,278).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/19 13:20
S21	310	S20 and adjustable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/19 13:20
S22	123	S21 and torsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/19 13:30
S23	329	(267/177).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:00

## EAST Search History

S24	0	(29/296.9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/19 13:49
S25	518	(29/896.9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:20
S26	3	S25 and (torsion torque) and adjustable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/19 13:50
S27	447	(29/798).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:57
S28	1821	((227/8) or (227/9) or (227/10) or (227/11)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 09:58
S29	329	(267/177).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:00
S30	519	(29/896.9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 10:20